Production of Bison and Bear Aircraft

	1.	Introduction.		
		The Soviet capability to produce the Bison and Bear heavy bomber aircraft is established by the fact that the aircraft exist.	2	25X1
25X1				
	2.	Production of Bison Aircraft at Plant No. 23.		
	г	The Soviet jet heavy bomber, the Bison (M-4) was initially at Moscow/Ramenskoe In the	25X1X6	6
25X1X6 rehearsals for and during the 1954 May Day Moscow Fly-by, one Bison was observed and photographed on four occasions. In early 1955 Bison aircraft was observed on five separate occasions either airborne or				5
		on the ground at Plant No. 23, Fili, Moscow. From 1 to 12 Bison were observed during the 1955 May Day and Aviation Day Air Shows.		25X1
25X1X6		through May 1955 some 12 Bison had been	25X1B4D	20/(1
į		serially produced with 3 prototypes having been constructed. The first series produced Bison was probably completed in January 1955.		
25X1B4D				
20/(1545	L	indicate the following production of Bison aircraft:	_	
		Cumulative Production of		
		Bison Aircraft		
		1953 1954 2 1955 23		
		1956 48		
		First Quarter 1957 54		

NSA review completed

During 1956 the configuration of the Bison was changed to what is commonly referred to as the long nose, no tail dihedral Bison.

19 Bisons of this new configuration have been produced.

3.	Production of Bear Aircraft at Fia		
25X1X1 25X1X1	Initial Ramenskoe	Bear (TU-95) occurred at Moscow/]
5X1			
	The first public showing of B during the annual Soviet Air Show	ear to Western observers took plac at Moscow-Tushino on July 3, 1955	
5X1			
	The seven Bear aircraft seen in Ju	lv 1955 airshow were propably all	
	or a part of an experimental or li	mited production series	25X1
25X1			
•	indicates that approximately 15 Be	ear aircraft had been produced at	25X1B4D
	Plant No. 18 by the end of 1955.	indicate a production	
:5X1B4D	rate of approximately two aircraft Bear aircraft is therefore believe	per month. The production of ed to be as follows:	
		Cumulative Production	
		of Bear Aircraft	
	1955	15	
	1956	39 7 45	
	First Quarter 195	(42	!
	The estimate of the production as reliable as the Bison products	on of Bear aircraft is not consider to stimate.	ed. 25X1X5
25X1X5		Ĭ	*
			1

4. Other Factories Capable of Producing Bison and Bear Aircraft.

The only airframe plants in the USSR believed to be capable of producing either the Bison or Bear aircraft other than Flants No. 18 and No. 23 are as follows:

Plant No. 1, Kuybyshev Plant No. 22, Kazen Plant No. 39, Irkutek Plant No. 64, Voronezh

Three of these plants, Plants No. 1, 22, and 64 are currently engaged in production of Bedger (TU-16) aircraft. Plant No. 64 appears to be phasing the Bedger out of production in preparation for production of the Ukrania, a turboprop transport. The evidence indicates that production of Bedger is continuing at Plants No. 1 and No. 22. Plant No. 39 is believed to be phasing the Beagle (II-18) out of production and to have started production of the Camp, a turboprop assault transport, and possibly the Ukrania.